

ABSTRACT

An electromagnetically induced cutting mechanism provides accurate
5 cutting operations on soft tissues. The electromagnetically induced cutter is
adapted to interact with atomized fluid particles. A tissue remover comprises an
aspiration cannula housing a fluid and energy guide for conducting
electromagnetically induced cutting forces to the site within a patient's body for
aspiration of soft tissue. The cannula is provided with a cannula distal end. The
10 proximal end of the cannula is provided with fluid flow connection to an aspiration
source. Separated soft tissue and fluid are aspirated through the cannula distal end
and the cannula by an aspiration source at the proximal end of the cannula.